

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/041715

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G11B20/00 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G11B G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/126596 A1 (KIM EUN-MI) 3 July 2003 (2003-07-03) cited in the application paragraph '0010! paragraph '0011! paragraph '0036! paragraph '0040! - paragraph '0041! paragraph '0057!	1,2,8,9, 16,17
Y	----- US 2001/037459 A1 (OGAWA SHIGEHO ET AL) 1 November 2001 (2001-11-01) paragraph '0045! - paragraph '0056! paragraph '0074! - paragraph '0077! figures 16,19 ----- -/-	3,6,7, 10,13-15
Y	US 2001/037459 A1 (OGAWA SHIGEHO ET AL) 1 November 2001 (2001-11-01) paragraph '0045! - paragraph '0056! paragraph '0074! - paragraph '0077! figures 16,19 ----- -/-	3,6,7, 10,13-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

6 April 2005

Date of mailing of the international search report

19/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 0 389 689 A (PHILIPS AND DU PONT OPTICAL DEUTSCHLAND GMBH; POLYGRAM MANUFACTURING &) 3 October 1990 (1990-10-03) figure 14 table 1 page 1, line 17 - line 27 page 1, line 52 - page 2, line 13 page 5, line 12 - line 18 page 5, line 51 - line 52	1,8,16
A	page 10, line 30 - line 41	3,6,10, 13,18
X	EP 0 951 018 A (FUJITSU LIMITED) 20 October 1999 (1999-10-20) figure 26 figure 28 column 25, line 39 - line 52	1,8,16
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